AP3 Rec'd PST/PTO 22 DEC 2005

EV476747434 US EXPRESS MAIL:

PTO-1390 (Rev. 07-2005)

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A preliminary amendment.

A substitute specification.

An Application Data Sheet under 37 CFR 1.76.

Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

A power of attorney and/or change of address letter.

13.

Approved for use through 3/31/2007. OMB 0651-0021 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

ATTORNEY'S DOCKET NUMBER TRANSMITTAL LETTER TO THE UNITED STATES PU030165 DESIGNATED/ELECTED OFFICE (DO/EO/US) 07 PER 1.5) CONCERNING A SUBMISSION UNDER 35 U.S.C. 371 PRIORITY DATE CLAIMED INTERNATIONAL FILING DATE INTERNATIONAL APPLICATION NO. 25, 2003 2004 June PCT/US04/20028 June 23, TITLE OF INVENTION METHOD AND APPARATUS FOR WEIGHTED PREDICTION ESTIMATION USING A DISPLACED FRAME DIFFERENTIAL APPLICANT(S) FOR DO/EO/US <u>Peng Yin and Jill MacDonald Boyce</u> Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: This is a FIRST submission of items concerning a submission under 35 U.S.C. 371. This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below. The US has been elected (Article 31). A copy of the International Application as filed (35 U.S.C. 371(c)(2)) is attached hereto (required only if not communicated by the International Bureau). b. X has been communicated by the International Bureau. is not required, as the application was filed in the United States Receiving Office (RO/US). An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). is attached hereto. has been previously submitted under 35 U.S.C. 154(d)(4). Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) are attached hereto (required only if not communicated by the International Bureau). have been communicated by the International Bureau. have not been made; however, the time limit for making such amendments has NOT expired. have not been made and will not be made. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). An English language translation of the annexes of the International Preliminary Examination Report under PCT 10. Article 36 (35 U.S.C. 371(c)(5)). Items 11 to 20 below concern document(s) or information included:

A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4). 19. L This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT,

Page 1 of 3

An Information Disclosure Statement under 37 CFR 1.97 and 1.98; Search Report and References

12. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.

A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821- 1.825.

A second copy of the published International Application under 35 U.S.C. 154(d)(4).

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| | TOTAL OF 21, 22 | | | | \$900 | | |
| □ sequenc | sequence listing in compliance electronic medium) (37 CFR 1 The fee is \$250 for each additi | | nind drawings filed in paper over 100 sheets (excide with 37 CFR 1.821(c) or (e) or computer prost 1.492(j)). ditional 50 sheets of paper or fraction thereof. Number of each additional 50 or fraction thereof (round up to a whole number) | | | | |
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| OTE: Where an appropriate time limit under 37 CFR 1.495 has n ad granted to restore the International Application to pending s | not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed status. | | | | | | |
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